DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (For Intel Corporation Patent Applications)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

FAST SECONDARY	Y STRUCTURE DI	SCOVERY METHOD FO	R PROTEIN FOLDING
the specification of which	ı		
is attached her	eto.		
X was filed on	September 28, 2001		as
	United States Applica	tion Number	
· 	or PCT International A	Application Number	
	and was amended on_		<u></u>
		(if applicable)	
believe that the claimed invention thereof, or pater thereof or more than one the United States of American patented or made the any country foreign to representatives or assigns design patent application) I acknowledge the duty to in Title 37, Code of Feder I hereby claim foreign preforeign application(s) for	invention was ever kn inted or described in ar year prior to this appl rica more than one year e subject of an inventor the United States of more than twelve more prior to this application disclose all informatical Regulations, Section iority benefits under patent or inventor's ce	on known to me to be material	tes of America before my puntry before my invention in public use or on sale in that the invention has not date of this application in filed by me or my legal ation) or six months (for a to patentability as defined Section 119(a)-(d), of any also identified below any e that of the application on
Prior Foreign Application	(e)		Priority <u>Claimed</u>
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N/A			
(Number)	(Country)	(Foreign Filing Date)	Yes No
I hereby claim the benef provisional application(s)		nited States Code, Section 11	9(e) of any United States
N/A	. •	•	
Application Number	(Filing Date	e) ·	
	. •		

Atty. Docket No.: 42390.P11816 U.S. Application S/N: 09/966,024 Rev. 11/05/01 (TX) (D3 Intel) I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

N/A			_
Application Number	Filing Date	Status patented,	
· · .		pending, abandoned	
of this document) as my respec	tive patent attorneys and p	o (which is incorporated by reference atent agents, with full power of substall business in the Patent and Traden	titution and
	ire Boulevard 7th Floor	, (BLAKELY, SOKOLOFF, TA	
I hereby declare that all sta	itements made herein o	f my own knowledge are true an	d that al
statements made on inform statements were made with t punishable by fine or imprise	ation and belief are be he knowledge that willfo onment, or both, under s	elieved to be true; and further ul false statements and the like so Section 1001 of Title 18 of the University the validity of the application.	that these made are ited States
Full Name of Sole/First Inve <u>nt</u> o	r <u>Eric C. Hannah</u>	4	
Inventor's Signature	ic Humb	Date 11/26/6	/
Residence Pebble Beach, Calif	· · · · · · · · · · · · · · · · · · ·	Citizenship <u>USA</u>	
(City	, State)	(Country)	
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APPENDIX A

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Atty. Docket No.: 42390.P11816 U.S. Application S/N: 09/966,024

APPENDIX B

Title 37, Code of Federal Regulations, Section 1.56 Duty to Disclose Information Material to Patentability

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

Atty. Docket No.: 42390.P11816 -4- Rev. 11/05/01 (TX) U.S. Application S/N: 09/966,024 (D3 Intel)